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patent application Serial No. 08/880,569 filed June 23, 1997, now U.S. Patent No. 6,045,890; which is a continuation of U.S. patent application Serial No. 08/273,469 filed July 11, 1994 now U.S. Patent No. 5,888,639; which is a continuation of U.S. patent application 08/273,469 filed July 11, 1994, abandoned, all of which are incorporated by reference herein.--

In accordance with 35 C.F.R. § 1.121, please substitute the following rewritten versions of the text, as amended. The changes are shown explicitly in the attached "Version with Markings to Show Changes Made to the Specification" attached hereto as Appendix A.

Please substitute for page 11, lines 18-20 of the specification, the following version with markings to show changes made to the specification:

A2

Fig. 40 shows the different elements of a sonic horn used throughout the production lines to be described hereafter;

Please substitute for page 25, lines 11-15 of the specification, the following version with markings to show changes made to the specification:

A3

Exemplary specifications for some of the production lines described include a sonic horn like that shown in Fig. 40. The sonic horn is connected to a booster B1 driven by a converter C1 which is fed from a commercial AC power line.

Please substitute for page 38, lines 6-20 of the specification, the following version with markings to show changes made to the specification:

A4

Another method of making a light controlling cellular panel comprising of horizontally elongated vertically aligned cells utilizes an unfolded substrate web 30" identical to that formed by the production line shown in Fig. 13. However, the web 30" is processed differently, as illustrated in Figs. 16-19, to produce a panel 10" shown in Fig. 15 which shows a portion of the panel 10". Fig. 16 shows the multi-substrate web 30" with bands of adhesive B and B' applied along the outer longitudinal margin, of the rear sheer substrate sheet 20", and along the front margin of the opaque sheet 19" opposite the inner or front margin of the sheer substrate sheet 20". The web 30" is then cut into strips sequentially to form three-substrate strips S1, S2, S3, etc. as shown in Fig. 17.

Please substitute for page 38, line 26 through page 39, line 19 of the specification, the following version with markings to show changes made to the specification:

As shown in Figs. 16 and 17, the bands of adhesive B'B of each strip thus adhere (a) the front margin 127 of the center opaque substrate sheet 19" of each strip to the outer margin 130 of the front sheer substrate sheet 18" of the strip above it, and (b) the outer margin 129 of the rear sheer substrate sheet 20" of the former strip to the rear margin 131 of the center opaque substrate sheet 19" above it. Figs. 15A and 15B are fragmentary views of the portion of the cellular panel 10"" of Fig. 15, showing the adhesive connections of the identical multi-substrate strips when the panel is expanded. When the outer margin 129 of the rear sheer substrate sheet 20" of the uppermost strip S1 and the front margin 127 of the center opaque substrate sheet 19" of the uppermost strip S1 are fixed in the position they are to assume in the expanded cellular panel 10"", and the rest of the panel 10"" is allowed to drop under the force of gravity, a light controlling panel 10"" is formed comprising horizontally elongated vertically aligned closed tubular cells 12"" as seen in Fig. 15. The front vertical wall 14"" or side of each cell 12"" is formed by the front sheer substrate sheet 18" of one of the multi-substrate strips; the rear vertical wall 16"" or side of the cell 12"" is formed by the rear sheer substrate sheet 20" of the multi-substrate strip above it. The bottom horizontal wall 17"" of each cell 12"" is formed by the center opaque substrate sheet 19" of said one strip; and the top horizontal wall 15"" of that cell is formed by the center opaque substrate sheet 19"" of the strip above it. Stated another way, the front and rear substrate sheets 18", 20" of each strip form respectively the front and rear wall portions of adjacent cells.

Please substitute for page 39, lines 20-38 of the specification, the following version with markings to show changes made to the specification:

In order to better understand the relationship between the various cut and laterally offset laminated multi-substrate strips S1, S2, S3, S4 shown in Fig. 17 that form the expanded panel 10"" in Fig. 15, the front substrate sheet of each strip is designated by the letter F, the center opaque substrate sheet of each strip is designated by the letter C and the rear substrate sheet of each strip is designated by the letter R, with the particular substrate sheet of a given strip being further identified by a

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reference number corresponding to the reference number identifying that strip. Similarly, the forwardmost adhesive band of each strip is identified by the letter B' and the rearmost adhesive band of each strip identified by the letter B, with the various adhesive bands of the various strips each identified by a number corresponding to the number of the particular strip involved. Thus, the various substrate sheets, adhesive bands of the various strips shown in Fig. 17 can immediately be identified in Fig. 15.

In The Claims

Please cancel Claims 1-18, 32-35, and 38-59 without prejudice to further prosecution on the merits

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In accordance with 35 C.F.R. § 1.121, please substitute for pending Claim 36 the following rewritten versions of the same claim, as amended. The changes are shown explicitly in the attached "Version with Markings to Show Changes Made To The Claims" attached hereto as Appendix B.

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36. (Amended Once) The method of Claim 20, wherein the securing of the continuous substrate sheets together is carried out by welding of their longitudinal margins together with sonic welders comprising a vibrating member which presses the substrate sheets to be welded together against an anvil having a pointed profile, so that the substrate sheets being welded are severed at the locations of the points on the profile of the anvil, producing a separated, selvedged strip on the side of the pointed profile adjacent the margin of the substrate sheets and superimposed surfaces of the substrate sheets on the opposite side of the pointed profile of the anvil.

Please add Claims 60-96 as follows:

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60. (New) The method of Claim 29, wherein the securing of the continuous substrate sheets together is carried out by welding of their longitudinal margins together with sonic welders comprising a vibrating member which presses the substrate sheets to be welded together against an anvil having a pointed profile, so that the substrate sheets being welded are severed at the locations of the points on the profile of the anvil, producing a separated, selvedged strip on the side of the